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## I claim:

- A method for the treatment of pain, said method comprising
  administering to the intrinsic spinal muscles of a mammal an amount of an agent sufficient to paralyze said muscles.
  - 2. A method according to claim 1, wherein said agent is botulinum toxin.
- 10 3. A method according to claim 2, wherein said toxin is botulinum toxin type A.
  - 4. A method according to any one of claims 2 or 3, wherein said toxin is administered in an amount between 1 and 30 mouse units per injection site.
  - 5. A method according to claim 4, wherein said toxin is administered in a single injection.
- 6. A method according to claim 4, wherein said toxin is administered via a plurality of injections.
  - 7. The method of any one of claims 1 to 6, further comprising the administration of a tissue growth factor to enhance healing.
- 25 8. The use of botulinum toxin as an agent for the injection of an intrinsic spinal muscle.
  - 9. The use of a paralysing agent in combination with a growth factor to treat spinal compression.
  - 10. A kit for the treatment of pain by injection of the intrinsic spinal muscles, said kit comprising.

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- a) a paralyzing agent;
- b) an injection syringe with needle, and
- c) an acupuncture needle with injector system.
- 5 11. An intrinsic muscle injection kit comprising:
  - a) botulinum toxin;
  - b) saline for diluting said toxin;
  - c) a syringe with needle for dispensing said saline into the toxin;
  - d) a spinal botulinum injection needle;
  - e) an acupuncture needle with spinal acupuncture injector system; and
  - f) at least one injection syringe.
- 12. A kit according to claim 11, wherein said botulinum toxin is provided in a vial containing 25, 50, 75 or 100 units.
  - 13. A kit according to claim 12, wherein said botulinum toxin comprises at least one of chains A to G or fragments thereof.
- 20 14. A kit according to claim 13, wherein said toxin is botulinum toxin A.
  - 15. A kit according to claim 14, further comprising a local anesthetic selected from the group consisting of Naropin, Xylocaine and Marcaine.
- 16. A kit according to claim 10 or claim 11, further comprising a tissue25 growth factor.
  - 17. A kit according to claim 16, wherein the injection needle is a 21/2"-50 60 mm spinal injection needle having a 20 -25 gauge.
- 30 18. A kit according to claim 17, wherein the acupunture needle is a 21/2"-50 60 mm acupuncture .25mm to .50 mm gauge needle with injector system.

- 19. A kit according to claim 11, wherein the at least one injection syringe is a 1 4 cc/ml syringe with markings comparing dose line separations.
- A kit according to claim 11, further comprising an instructional video for
  physicians demonstrating injection of intrinsic muscles in the cervical, thoracic or lumber areas.

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